

SPECTROGON

Optical filters • Coatings • Gratings

Date: 19-09-04

Operator: ATI

Article:

Art no: 713M

NB-2600-035 nm Ø25.4x1.0 mm

Specifications:

CWL: 2600 ±15 nm

HW: 35 ±10 nm

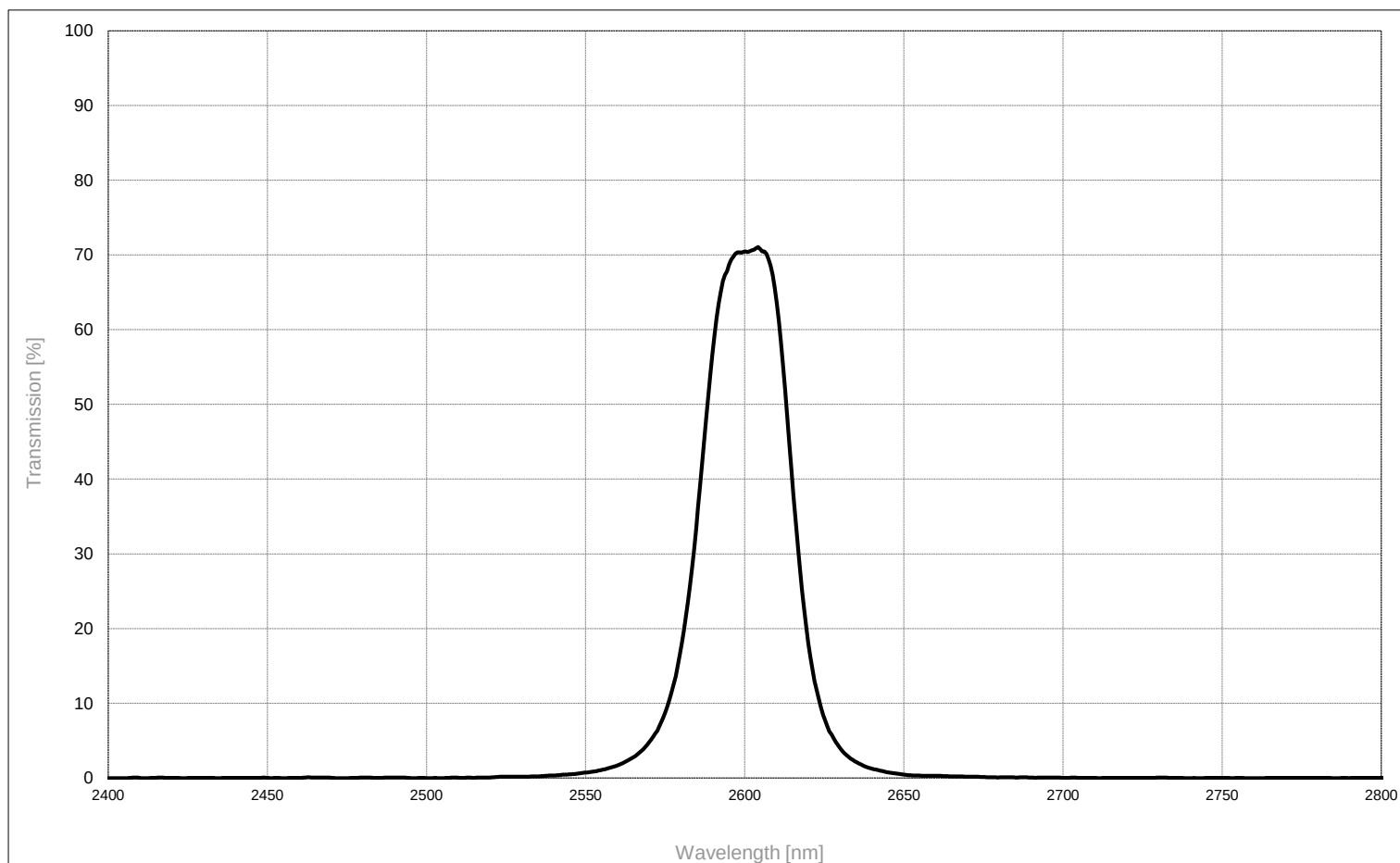
Tmin: 65 %

Blocking: 100 - 30000 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 2600,48 nm...OK

HW = 30,57 nm...OK

Cuton 5 % = 2570,37 nm

Cutoff 5 % = 2628,33 nm

HP1 = 2585,19 nm

HP2 = 2615,76 nm

Tpeak = 71,06 %...OK

Tavg = 69,18 %

Slope 1 = 0,75 %

Slope 2 = 0,64 %

Spectrogon:

M nr: 51650

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.